

## SEQUENCE LISTING

&lt;110&gt; DEGUSSA AG

&lt;120&gt; NOVEL NUCLEOTIDE SEQUENCES CODING FOR THE poxB GENE

&lt;130&gt; 021123-0265182

&lt;140&gt; US 09/456,306

&lt;141&gt; 1999-12-08

&lt;150&gt; DE 199 51 975.7

&lt;151&gt; 1999-10-28

&lt;160&gt; 5

&lt;170&gt; PatentIn version 3.3

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&lt;222&gt; (256) .. (261)

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&lt;222&gt; (327) .. (2063)

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Glu Leu Ala Val Cys Ala Ala Ser Cys Gly Pro Gly Asn Thr His Leu			
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Ile Gln Gly Leu Tyr Asp Ser His Arg Asn Gly Ala Lys Val Leu Ala			
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Ile Ala Ser His Ile Pro Ser Ala Gln Ile Gly Ser Thr Phe Phe Gln			
100	105	110	
Glu Thr His Pro Glu Ile Leu Phe Lys Glu Cys Ser Gly Tyr Cys Glu			
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Asp Ile Ala Lys Glu Asp Ala Gly Asp Gly Thr Tyr Ser Asn Ser Thr			
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Ile Ser Ser Gly Thr Pro Val Val Phe Pro Asp Pro Thr Glu Ala Ala			
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Gln His Glu Asn Pro Phe Glu Val Gly Met Ser Gly Leu Leu Gly Tyr  
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Gly Thr Asp Phe Pro Tyr Ser Asp Phe Leu Pro Lys Asp Asn Val Ala  
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Val Glu Lys His Val Pro Ile His Pro Glu Tyr Val Ala Ser Ile Leu  
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Asn Glu Leu Ala Asp Lys Asp Ala Val Phe Thr Val Asp Thr Gly Met  
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Asp Phe Val Gly Ser Phe Arg His Gly Thr Met Ala Asn Ala Leu Pro  
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His Ala Ile Gly Ala Gln Ser Val Asp Arg Asn Arg Gln Val Ile Ala  
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Met Cys Gly Asp Gly Gly Leu Gly Met Leu Leu Gly Glu Leu Leu Thr  
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Ser Leu Gly Met Val Lys Leu Glu Met Leu Val Glu Gly Gln Pro Glu  
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Ala Gly Ile Lys Ser Val Arg Ile Thr Asp Pro Lys Lys Val Arg Glu  
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